Fujitsu recommends Windows 8 Pro.



# Data Sheet Fujitsu LIFEBOOK S762 Notebook

## Boundless Mobility on the Road

If you need a lightweight but fully-equipped notebook for office-based or mobile working, choose the Fujitsu LIFEBOOK S762. This 1.8 kg notebook offers excellent mobility through its small form factor and 33.8 cm (13.3-inch) display. Its modular bay for increased battery runtime, a second hard disk drive or Fujitsu's optional patented bay projector guarantee you maximum flexibility on a business trip.

#### Slim Mobility

Enjoy permanent access to all your data thanks to a mobile device that is both, easy and flexible to use

 Lightweight notebook starting from only 1.8 kg, extra-thin modular bay for a second battery, second hard disk drive or world's first bay projector from Fujitsu, optional embedded 3G/UMTS or 4G/LTF

### Enhanced Productivity in the Office or on the Move

The latest Intel® technology ensures high performance and mobile productivity.

■ Up to 3rd generation Intel® Core<sup>™</sup>i7 processors, Intel® HM76 chipset

### **Ergonomic Working**

Enhanced versatility for ultimate productivity in the office or on the move.

 Anti-glare display, 16:9 aspect ratio, DisplayPort, ScrollWheel, optional HD or Full HD webcam and port replicator

### Reliable Companion

Efficient and secure working even for the most demanding users, anytime.

- Long battery runtime, ShockSensor, Anytime USB Charge and further innovative highlights
- Optional 0-Watt AC Adapter guarantees that the notebook does not consume electricity when switched off

### Maximum Security

Protect your company data against unauthorized third-party access.

 Advanced Theft Protection (Intel® Anti Theft & Computrace®), optional TPM module, SmartCard reader and fingerprint sensor

























# Components

<u> </u>	
Processor	Intel® Core™ i7-3632QM processor (2.2 GHz, up to 3.2 GHz, 6 MB) * Intel® Core™ i5-3230M processor (2.6 GHz, up to 3.2 GHz, 3 MB) *
	Intel® Core™ i3-3230M processor (2.5 GHz, 3 MB) *
	Intel® Core™ i3-2348M processor (2.3 GHz, 3 MB) *
	Intel® Core™ i7-3540M processor (3.0 GHz, up to 3.7 GHz, 4 MB)
	Intel® Core™ i5-3360M processor (2.8 GHz, up to 3.5 GHz, 3 MB)
	Intel® Core™ i5-3340M processor (2.7 GHz, up to 3.4 GHz, 3 MB)
	Intel® Core™ i5-3320M processor (2.6 GHz, up to 3.3 GHz, 3 MB)
	*Processor only for retail, SMB, education and government
	Intel® Core™ i7 processor
Operating systems	
Operating system	Windows 8 Pro 64-bit
	Windows 8 64-bit
	Windows® 7 Professional 64-bit
	Windows® 7 Home Premium 64-bit
	Windows® 7 Home Basic (EM) 64-bit
Operating system compatible	Windows® XP 32-bit
	Windows® 7 32-bit
<b>.</b>	Windows 8 32-bit
Operating system notes	Limited Windows® XP support. Microsoft discontinued Windows® XP certification on system level, basic drivers via
	http://support.ts.fujitsu.com
Memory modules	2 GB (1 module(s) 2 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM
	4 GB (1 module(s) 4 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM
	8 GB (1 module(s) 8 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM
Base unit memory	LIFEBOOK S762 13.3-inch
Supported capacity RAM (max.)	16 GB
Memory slots total	2
Memory slot type	DIMM (DDR3)
Memory notes	DDR3 - 1600 MHz
Hard disk drives (internal)	SSD SATA III FDE, 128 GB, 2.5-inch
	SSD SATA III, 256 GB, 2.5-inch
	SSD SATA III, 128 GB, 2.5-inch
	SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T.
	SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
	SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
	mSATA, 32 GB, SSD cache for IRST & Express Cache
	FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
Hard disk notes	ShockSensor for HDD shock protection
	One Gigabyte equals one billion bytes, when referring to hard disk drive capacity.
	Accessible capacity may vary, also depending on used software.
	Up to 20 GB of HDD space is reserved for system recovery
	Internal HDD interface: S-ATA III (6GBit/s) mSATA SSD cache module (not with SmartCard reader and ExpressCard slot)
	<u></u>
WLAN (optional)	Intel® Centrino® 6205 802.11 a/b/g/n
	Intel® Centrino® Wireless-N2200 b/g/n
Wireless technologies	
Wireless technologies Antennas	2 Dual band WLAN antennas, 2 UMTS/LTE antennas optional, 1 Bluetooth antenna optional

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3G/4G (optional)	Sierra Wireless Gobi 3000 (Downlink speed 14.4 Mbit/s, Uplink speed 5.76 Mbit/s)
V1 /	LTE Sierra Wireless MC7710 (Downlink speed up to 100 Mbit/s, Uplink speed up to 50 Mbit/s)
Bluetooth (optional)	Bluetooth 4.0
Display	33.8 cm (13.3-inch), LED backlight, (HD), Anti-glare display, compound, 1366 x 768 pixel, 300:1, 200 cd/m²
Modular bay options	2nd battery
	2nd hard disk drive (S-ATA II)
	Bay Projector
	Blu-ray Disc™ Triple Writer
	•
	DVD Super Multi
	Weight saver
Base unit	LIFEBOOK S762 13.3-inch
General system information	
Chipset	Intel® HM76
BIOS features	BIOS based on Phoenix SecureCore
Display Display notes	ISO 9241-307 - Pixel class II
· <i>'</i>	150 54T1 507 1 IACI (1033 II
Graphics	
TFT resolution (DisplayPort)	up to 2560 x 1600
FT resolution (VGA)	up to 1920 x 1200
FT resolution (DVI on Port Replicator)	up to 1920 x 1200
Graphics brand name	Intel® HD Graphics 4000 with 3rd generation Core i processors
Graphics notes	Shared memory depending on main memory size and operating system
Video memory total	256MB with Win XP; up to 1535MB with Win7 32bit; up to 1696MB with Win7 64bit MB
nterfaces	
Memory card slots	1 (SD up to 2GB, SDHC up to 32GB, SDXC up to 64GB)
ExpressCard slots	1 (34mm/54mm supported, optional, not in combination with SmartCard Reader and SSD cache module)
SmartCard slot	1 (optional, not in combination with Express Card and SSD cache module)
SIM card slot	1 (usable only with 3G/UMTS, 4G/LTE)
Modem (RJ-11)	1 (optional)
eSATA & USB combo	2 /1
JSB 3.0 total	2 (1 with Anytime USB Charge functionality)
JSB 2.0 total /GA	<u> </u>
DisplayPort	1 (V1.1a)
Ethernet (RJ-45)	1
OC-in	1
Audio: line-in / microphone	1
Audio: line-out / headphone	1
nternal microphones	1x digital microphone as option
Docking connector for Port Replicator	1
Kensington Lock support	1
Wired communication	
Modem type	Optional: 56 K V.92 modem
.AN	Built-in 10/100/1000 MBit/s Intel® 82579 V
Keyboard and pointing devices	
	Spill-resistant keyboard (new layout)
	Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyboard stroke: 2.7 mm
	Multi-gesture touchpad with two mouse buttons and ergonomic ScrollWheel
	Optional: Fingerprint sensor
	Application buttons

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Multimedia	
Audio type	On board
Audio codec	Realtek ALC269
Audio features	Stereo speakers
Camera	Optional: Built-in HD webcam or Full HD webcam (Microsoft® Lync™) (depending on configuration)
Power supply	
AC Adapter	19 V / 65 W (3.42 A), 100 V - 240 V, 50 Hz - 60 Hz, Slim and light AC-Adapter, 0.180 kg, 133x30x30 mm
ас айарсеі	19 V / 65 W (3.42 A), 100 V - 240 V, 50 Hz - 60 Hz, Standard AC-Adapter, 0.100 kg, 108x46x30 mm
	19 V / 100 W (5.27 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) AC-Adapter, 0.250 kg, 148x56x32 mm
	19 V / 80 W (4.22 A), 100 V - 240 V, 50 Hz - 60 Hz, Standard Adapter, 0.340 kg, 140x56x29 mm
	19 V / 80 W (4.22 A), 100 V - 240 V, 50 Hz - 60 Hz, 0-Watt AC Adapter technology, 0.340 kg, 140x56x28 mm
Notes	65W AC Adapter for usage with system/ 80W AC Adapter for usage with Port Replicator
1st battery options	Li-lon battery 6-cell, 6700 mAh, 72 Wh Li-lon battery 6-cell, 5600 or 5800 mAh, 63 Wh
2nd battery (optional)	Li-lon battery 6-cell, 2600 mAh, 28 Wh
Runtime 1st battery	up to 12 h
Runtime 1st + 2nd battery	up to 18 h
Battery charging time	~160 min (63Wh) ~ 190 min (72Wh)
Battery notes	Battery runtime information is based on worldwide acknowledged BAPCO Mobile Mark 2007 Benchmark (readers
,	mode e.g. surfing the internet, writing E-mails, viewing documents) which provides results that enable direct produc
	comparisons between manufacturers. It does not guarantee any specific battery runtime which actually can be lower
	and may vary depending on product model, configuration, application and power management settings. The battery
	capacity slightly decreases with every charging cycle and over the lifetime.
Related Processors for power	
consumption	
Power consumption note	See white paper Energy Consumption
Link to Energy White Paper	http://docs.ts.fujitsu.com/dl.aspx?id=1bafa38b-7064-4b33-bf34-88d553eed0ed
Dimensions / Weight / Environmental	
Dimensions (W x D x H)	321 x 228 x 27.1-35.5 mm
Weight	1.8 kg
Weight notes	Incl. weight saver. Weight may vary depending on actual configuration.
Operating ambient temperature	5 - 35 °C
Operating relative humidity	20 - 85 %
Additional Software	
Additional software (preinstalled)	Adobe® Reader®
	Application Panel
	Display Manager
	ShockSensor Utility
	Power Saving Utility
	Plugfree Network
	EasyGuide online user documentation
	Nero Essentials S (burning software) Norton Internet Security (incl. Firewall) 60 days version
	Win8: Microsoft Push Button Recovery (Hard Disk Based Recovery)
	Microsoft Office - buy license to activate the pre-installed Microsoft Office
	Win7: Fujitsu Recovery (Hard Disk Based Recovery)
Additional software (optional)	Drivers & Utilities DVD (DUDVD)
Additional software (optional)	UMTS connection manager (optional with UMTS)
Managability	יייייייייייייייייייייייייייייייייייייי
Manageability	Dealth data Driver magazament
Manageability technology	DeskUpdate Driver management
	PXE 2.1 Boot code Wake up from \$5 (off mode)
	Wake up from S5 (off mode) WoL (Wake on LAN)
Managoahility software	DeskView Client
Manageability software	DeskView Instant BIOS Management
	DeskView Instant Bio's Management Platform

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Louis Louis Marconnect
Inventory Management
BIOS Management
Driver Management
Security Management
Alarm Management
WMI
PXE
BootP (made4you)
http://www.fujitsu.com/fts/solutions/high-tech/solutions/workplace/manageability/feature-finder.html
Kensington Lock support
· ·
Advanced Theft Protection (Intel® Anti Theft & Computrace®)
Optional: Trusted platform module (TPM 1.2)
Norton Internet Security (incl. Firewall) 60 days version
Hard disk password
Access protection via internal SmartCard reader (optional)
User and supervisor BIOS password
Integrated fingerprint sensor including OmniPass software (optional)
GS
CE
CB
Nordic Swan in progress
FCC (depending on configuration)
RoHS (Restriction of hazardous substances)
WEEE (Waste electrical and electronic equipment)
Microsoft Operating Systems (HCT / HCL entry / WHQL)
WiFi certified
ENERGY STAR® 5.0
EPEAT® Silver (dedicated regions)
CCC (depending on configuration)
Above mentioned compliances are planned but not available at preliminary stage.
http://globalsp.ts.fujitsu.com/sites/certificates
Portreplicator
1 (19V)
1
1
4
1 (up to 1920 x 1200)
1 (up to 1920 x 1200)
1
1 (10/100/1000)
1
1 (Port rep only)
1
Port replicator supporting 0-Watt functionality
1 year
Collect & Return Service / Bring-in Service (for countries within region FTS CEMEA&I, for all other countries depending
on local regulations)
http://support.ts.fujitsu.com/warranty
- the perfect extension
- the perfect extension 9x5, Response Time: Next Business Day
9x5, Response Time: Next Business Day 5 years after end of product life

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# Recommended Accessories

LIFEBOOK Bundle (Port Replicator, AC Adapter, EU Cable Kit)



The combination of a Fujitsu Port Replicator and AC Adapter (with EU cable) Order Code: is the perfect docking solution for your LIFEBOOK. Simplify your mobile life. \$26391-F655-L100 In the office or at home it takes just a second to attach your notebook to the port replicator and get connected to your peripherals.

Port Replicator for LIFEBOOK S762, S792



Flexibility, expandability, desktop replacement to name just a few benefits Order Code: of Fujitsu docking options.

S26391-F655-L300

USB 3.0 Hub 4 Ports



Connecting all of your USB peripherals is quick and easy with the Fujitsu USB 3.0 Hub 4 Ports. SuperSpeed USB 3.0 makes data transfer to and from external storage faster than ever. The hub dynamically selects the optimal speed for each device, giving you more bandwidth where you need it automatically.

Order Code: S26391-F6099-L304

AC Adapter LIFEBOOK



Power your notebook at work, at home or on the road with a second power Order Code: source. You can easily recharge your notebook everywhere. Depending on your notebook you can choose from various AC Adapters ranging from a slim stick type adapter to standard adapters, or even the innovative 0-Watt AC Adapter.

S26391-F886-L200

Prestige Case Mini 13



The Prestige Case Mini 13 protects notebooks with up to 13-inch screens. The front half of the bag has dedicated compartments for your notebook, power cord, office supplies and personal items. The back half of the bag has an expanding, divided compartment for your files.

Order Code: S26391-F1191-L151

Fujitsu Bay Projector



The innovative Fujitsu Bay Projector is the first projector which can be inserted in the modular bay of a notebook. The patented projector offers mobility and convenience in the office as well as at home. The Bay Projector converts your notebook into a fully-mobile office, giving you the flexibility you demand.

Order Code: S26391-F1124-L600

Fujitsu Bay Projector



The innovative Fujitsu Bay Projector is the first projector which can be inserted in the modular bay of a notebook. The patented projector offers mobility and convenience in the office as well as at home. The Bay Projector converts your notebook into a fully-mobile office, giving you the flexibility you demand.

Order Code: S26391-F954-L600

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### Bluetooth® Mouse V470



The latest Bluetooth technology makes cables a thing of the past. The Bluetooth® Mouse V470 has a sensitive laser sensor with a resolution of 1.000 dpi. This delivers smoother cursor control on nearly any surface. Scroll horizontally or vertically with the 4-way tilt scroll wheel and take it wherever you go.

Order Code: LTC:M-RCQ142

## Wireless Keyboard Set LX900



The Wireless Keyboard LX900 is a top of the line desktop solution for lifestyle orientated customers, who want only the best for their desk. This superb keyboard set with offers ambitious users more functions, security and better features than a conventional interface device. It even includes 2.4 GHz technology and 128 AES encryption for security.

S26381-K564-L4\*\* (\*\*: Country specific variation)

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# More information

### **Fujitsu OPTIMIZATION Services**

In addition to Fujitsu LIFEBOOK S762, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

### Fujitsu Portfolio

Build on industry standards, Fujitsu offers a full portfolio of IT hardware and software products, services, solutions and cloud offering, ranging from clients to datacenter solutions and includes the broad stack of Business Solutions, as well as the full stack of Cloud offering. This allows customers to leverage from alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

### **Computing Products**

www.fujitsu.com/global/services/computing/

#### Software

www.fujitsu.com/software/

### More information

Learn more about Fujitsu LIFEBOOK S762, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.

www.fujitsu.com/fts/mobile

### Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment.

Using our global know-how, we aim to contribute to the creation of a sustainable environment for future generations through IT. Please find further information at http://www.fujitsu.com/global/about/environment/



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